FPCD6133

972 917 4418 P.04/23

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Janakiraman

Docket No:

TI-36521

Serial No:

10/709,996

Examiner:

Young, Brian K.

Filed:

6/11/2004

Art Unit:

2819

For:

SAR ADC PROVIDING DIGITAL CODES WITH HIGH ACCURACY AND

HIGH THROUGHPUT PERFORMANCE

AMENDMENT UNDER 37 C.F.R. § 1.115

Assistant Commissioner For Patents Washington, DC 20231

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on ____3-23-05___:

Formmie Chambers

Dear Sir:

Responsive to the Office Action mailed December 3, 2004 in connection with the above identified application, Applicants respectfully submit the following amendments and remarks.